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PTO-1390 (Rev. 10-2004) Approved for use through 3/31/2007. OMB 0651-0021

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER
16792-10
U.S. APPLICATION NO (If known, see 32 CFR 1.5)

INTERNATIONAL APPLICATION NO. PCT/IB03/01675

INTERNATIONAL FILING DATE April 24, 2003

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

PRIORITY DATE CLAIMED April 24, 2002

PC1/IB03/01675	April 24, 2003	April 24, 2002						
TITLE OF INVENTION DEVICE FOR TR	EATING SURFACES OF CONT	AINERS WITH PLASMA						
APPLICANT(S) FOR DO/EO/US Pavel Koulik; Mickhail Samsonov; Alexander Cherepanov; Evguenii Petrov; Oleg Borissov; Robert Lohr; Sebastien Vanaud; Vladimir Rung								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. This is a FIRST submission of items ∞	oncerning a submission under 35 U.S.C. 371	ı.						
2. This is a SECOND or SUBSEQUENT S	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
 This is an express request to begin nat (5), (6), (9) and (21) indicated below. 	ional examination procedures (35 U.S.C. 37	1(f)). The submission must include items						
4. The US has been elected (Article 31).								
5. A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))							
a. is attached hereto (required	only if not communicated by the Internation	nal Bureau).						
b. has been communicated by	the International Bureau.							
c. is not required, as the appli	cation was filed in the United States Receiv	ing Office (RO/US).						
6. An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).						
a. is attached hereto.								
b. has been previously submi	tted under 35 U.S.C. 154(d)(4).							
7. Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))						
a. are attached hereto (requ	ired only if not communicated by the Interna	tional Bureau).						
b. have been communicated	by the International Bureau.							
c. have not been made; how	ever, the time limit for making such amendr	nents has NOT expired.						
d. have not been made and	will not be made.							
8. An English language translation of the	ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).						
9. An oath or declaration of the invento	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT						
Items 11 to 20 below concern document(s	s) or Information included:							
11. An Information Disclosure Statement	t under 37 CFR 1.97 and 1.98.							
	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.						
13. A preliminary amendment.								
14. An Application Data Sheet under 37	CFR 1.76.							
15. A substitute specification.								
16. A power of attorney and/or change of	f address letter.							
	uence listing in accordance with PCT Rule	13rer.2 and 37 CFR 1.821- 1.825.						
	national Application under 35 U.S.C. 154(d)	(4).						
19. A second copy of the English langua	ge translation of the International Applicatio	n under 35 U.S.C. 154(d)(4).						
20. Other items or information: Interna	tional Search Report; International Prelim	inary Examination Report						

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER					
1	0/510999 PCT/IB03/01675		16792-10				
21. The following fees are submitted:			CALCULATIONS	PTO USE ONLY			
BASIC NATIONAL FEE (CFR 1.492(a)(1)-(5)):							
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1100.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$950.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)			\$ 950				
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	×I=		
Total claims	18 - 20 =	0	X \$18.00	\$ 0			
Independent claims	1 -3=	0	X \$88.00	\$ 0			
MULTIPLE DEPENDE	NT CLAIM(S) (if applicable)		+ \$300.00	\$ 0	1		
TOTAL OF ABOVE CALCULATIONS =				\$ 950			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.			\$ 475				
SUBTOTAL =			\$ 475				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$,			
TOTAL NATIONAL FEE =			\$ 475				
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40				
TOTAL FEES ENCLOSED =			\$ 515				
			Amount to be refunded:	\$			
			Amount to be charged:	\$			
a. A check in the amount of \$ to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
Clifford W. Browning Cuffered W							
Woodard Emha	rdt et al. LLP		SIGNATURE		/-		
111 Monument Indianapolis, IN	Circle, Suite 3700		Clifford W.	Browning			
TO MILE							
32,201 REGISTRATION NUMBER							

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VERIFICATION OF TRANSLATION

Re: International Patent Application PCT/IB03/01675 filed April 24, 2003

I,

Raymond W. Reuteler c/o William Blanc & Cie Conseils en Propriété Industrielle SA Avenue du Pailly 25 CH-1220 Les Avanchets-Geneva Switzerland

hereby declare that I am the translator of the specification, claims and drawings of International Patent Application PCT/IB03/01675, and certify that the following is a true translation to the best of my knowledge and belief.

Raymond W. Reuteler

September 21, 2004